L Number	Hits	Search Text	DB	Time stamp
-	3	parallel adj scheduling adj algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/01 10:42
-	12	parallel near2 scheduling near3 algorithm	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/06 16:20
-	7	(parallel near2 scheduling near3 algorithm) and buffer	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/01 15:43
-	79	gang adj scheduling or local adj scheduling or dynamic adj coscheduling	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/04 09:44
-	30	(gang adj scheduling or local adj scheduling or dynamic adj coscheduling) and buffer	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/10/04 10:27
-	13	(parallel near (computing or scheduling or processing)) same ((buffer or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:28
-	48	(parallel near (computing or scheduling or processing)) same ((buffer or stor\$3 or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:38
-	35	((parallel near (computing or scheduling or processing)) same ((buffer or stor\$3 or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication))) not ((parallel near (computing or scheduling or processing)) same ((buffer or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:36
-	85	or communication))) ((parallel near (computing or scheduling or processing or machine)) or distributed adj system) same ((buffer or stor\$3 or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/04 11:39

	72	(((parallel near (computing or scheduling or	USPAT;	2004/10/04
	-	processing or machine)) or distributed adj system) same ((buffer or stor\$3 or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication))) not ((parallel near (computing or scheduling or processing)) same ((buffer or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication)))	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	11:40
-	71	((((parallel near (computing or scheduling or processing or machine)) or distributed adj system) same ((buffer or stor\$3 or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication))) not ((parallel near (computing or scheduling or processing)) same ((buffer or (temporar\$3 near2 stor\$3)) near ((control adj information) or job or task or communication)))) not ((gang adj scheduling or local adj scheduling or dynamic adj coscheduling) and buffer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 12:15
-	2	5781775.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 12:16
-	19	((parallel near2 processor) or (distributed near2 processors)) same (period or interval or clock or (time adj (slice or frame))) with ((interchange or exchange or communicat\$5 or inform\$4 or broadcast\$5) with (status or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 08:07
-	16	information)) ((parallel near2 \$6processor) or (distributed near2 processors)) same (period or interval or clock or (time adj (slice or frame))) with ((interchange or exchange or communicat\$5 or inform\$4 or broadcast\$5) with (status or information))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 08:27
-	1	(coscheduling or co?scheduling) same (period or interval or interven\$5 or clock or (time adj (slice or frame))) same ((interchange or exchange or communicat\$5 or inform\$4 or broadcast\$5) or (status or information))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 08:13
-	1	(coscheduling or co?scheduling) same (interchange or exchange or communicat\$5 or inform\$4 or broadcast\$5 or status or information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 08:13

	12	ousterhout.in.	USPAT;	2004/10/07
			US-PGPUB;	15:52
			EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	
-	1221	(parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	08:38
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or period or	DERWENT;	
		interval or clock or (time adj (slice or	IBM_TDB	
		frame))) same (interchange or exchange or		
		communicat\$5 or inform\$4 or broadcast\$5)		
-	5	(parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	08:51
	ļ	(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or period or	DERWENT;	
		interval or (time adj (slice or frame))) same	IBM_TDB	
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5) with (control		
		adj information))		
-	64	(parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	08:53
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or period or	DERWENT;	
		interval or (time adj (slice or frame))) same	IBM_TDB	
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5 or synchroniz\$5)		
		with (status or (control near3 information) or		
		activit\$4))		
-	63	(parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	08:54
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or period or	DERWENT;	
		interval or (time adj (slice or frame))) same	IBM_TDB	
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5 or synchroniz\$5)		
		with (status or (control near2 information) or		
		activit\$4))		
-	50	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	08:57
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or period or	DERWENT;	
		interval or (time adj (slice or frame))) same	IBM_TDB	
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5 or synchroniz\$5)		
		with (status or (control near2 information) or		
		activit\$4))) and @ay<2001		

•	39	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	11:54
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or interval or	DERWENT;	
		(time adj (slice or frame or period))) same	IBM_TDB	
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5 or synchroniz\$5)		
		with (status or (control near2 information) or		
		activit\$4))) and @ay<2001		
-	85	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	11:52
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or interval or	DERWENT;	
		(time adj (slice or frame or period))) same	IBM_TDB	
		((interchange or exchange or communicat\$5	_	
	1	or inform\$4 or broadcast\$5 or synchroniz\$5)		
		with (status or (control near2 information) or		
		activit\$4 or information))) and @ay<2001		
_	125	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	13:07
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) with ((interchange or exchange	DERWENT;	
		or communicat\$5 or inform\$4 or	IBM_TDB	
		broadcast\$5 or synchroniz\$5) near3 (status	_	
		or (control near2 information) or activit\$4)))		
-	99	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	14:01
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) with ((interchange or exchange	DERWENT;	
		or communicat\$5 or inform\$4 or	IBM_TDB	
		broadcast\$5 or synchroniz\$5) near2 (status	_	
		or (control near2 information) or activit\$4)))		
-	64	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	13:13
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) with ((interchange or exchange	DERWENT;	
		or communicat\$5 or inform\$4 or	IBM_TDB	
		broadcast\$5 or synchroniz\$5) near2 (status	_	
		or (control near2 information) or activit\$4)))		
		and @ay<2001		
-	39	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	11:55
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or interval or	DERWENT;	
		(time adj (slice or frame or period))) same	IBM_TDB	
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5 or synchroniz\$5)		
		with (status or (control near2 information) or		
ı		activit\$4))) and @ay<2001		

61	(((parallel or (multi\$processor with	USPAT;	2004/10/07
	multiprogram\$3) or distributed) near2	US-PGPUB;	13:13
	(computing or scheduling or process\$4 or	EPO; JPO;	]
	application) with ((interchange or exchange	DERWENT;	İ
	or communicat\$5 or inform\$4 or	IBM_TDB	1
	broadcast\$5 or synchroniz\$5) near2 (status		
	or (control near2 information) or activit\$4)))		
	and @ay<2001) not (((parallel or		
	(multi\$processor with multiprogram\$3) or		
	distributed) near2 (computing or scheduling		
	or process\$4 or application) same		
	(interven\$6 or interval or (time adj (slice or		
	frame or period))) same ((interchange or		
	exchange or communicat\$5 or inform\$4 or		
	broadcast\$5 or synchroniz\$5) with (status		
	or (control near2 information) or activit\$4)))		
	and @ay<2001)		
79	((parallel or (multi\$processor with	USPAT;	2004/10/07
	multiprogram\$3) or distributed) near2	US-PGPUB;	14:01
	(computing or scheduling or process\$4 or	EPO; JPO;	
	application) with (interprocess adj	DERWENT;	
	communicat\$5))	IBM_TDB	
79	(((parallel or (multi\$processor with	USPAT;	2004/10/07
	multiprogram\$3) or distributed) near2	US-PGPUB;	13:14
	(computing or scheduling or process\$4 or	EPO; JPO;	
	application) with (interprocess adj	DERWENT;	
	communicat\$5))) not ((((parallel or	IBM_TDB	
	(multi\$processor with multiprogram\$3) or		
	distributed) near2 (computing or scheduling		
	or process\$4 or application) with		
	((interchange or exchange or communicat\$5		
	or inform\$4 or broadcast\$5 or synchroniz\$5)		
	near2 (status or (control near2 information)		
	or activit\$4))) and @ay<2001) not (((parallel		
	or (multi\$processor with multiprogram\$3) or		
	distributed) near2 (computing or scheduling		
	or process\$4 or application) same		
	(interven\$6 or interval or (time adj (slice or		
	frame or period))) same ((interchange or		
	exchange or communicat\$5 or inform\$4 or		
	broadcast\$5 or synchroniz\$5) with (status		
	or (control near2 information) or activit\$4)))		i
	and @ay<2001))		

Γ	49	((((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB:	13:14
			,	13.14
	<u> </u>	(computing or scheduling or process\$4 or	EPO; JPO; DERWENT;	
		application) with (interprocess adj		
		communicat\$5))) not ((((parallel or	IBM_TDB	
		(multi\$processor with multiprogram\$3) or		
		distributed) near2 (computing or scheduling		
		or process\$4 or application) with		
		((interchange or exchange or communicat\$5		
		or inform\$4 or broadcast\$5 or synchroniz\$5)		
		near2 (status or (control near2 information)		
		or activit\$4))) and @ay<2001) not (((parallel		
		or (multi\$processor with multiprogram\$3) or		
		distributed) near2 (computing or scheduling		
		or process\$4 or application) same		
		(interven\$6 or interval or (time adj (slice or		
		frame or period))) same ((interchange or		
		exchange or communicat\$5 or inform\$4 or		
		broadcast\$5 or synchroniz\$5) with (status		
		or (control near2 information) or activit\$4)))		
		and @ay<2001))) and @ay<2001		
-	44	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	14:05
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same ((accumulat\$5 or	DERWENT;	
		buffer\$2) near3 ((interprocess adj	IBM_TDB	
	!	communicat\$6) or status or (control near2		
		information) or activit\$4)))		
_	4	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	14:37
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same ((accumulat\$5 or buffer\$2	DERWENT:	
		or collect or store or burst) near3	IBM_TDB	
		((interprocess adj communicat\$6) or status	_	
		or (control near2 information) or activit\$4)))		
		same (interven\$6 or interval or (time adj		
		(slice or frame or period)))		
•	123	((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	14:38
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same ((accumulat\$5 or buffer\$2	DERWENT;	
		or collect or store or burst) near3	IBM_TDB	
		((interprocess adj communicat\$6) or status		
		or (control near2 information) or activit\$4)))		
_	98	((parallel or (multi\$processor with	USPAT:	2004/10/07
_	90	multiprogram\$3) or distributed) near2	US-PGPUB;	14:39
		(computing or scheduling or process\$4 or	EPO; JPO;	17.55
		application) same ((accumulat\$5 or buffer\$2	DERWENT;	
		· · · · · · · · · · · · · · · · · · ·	1	
		or collect or store or burst) near3	IBM_TDB	
		((interprocess adj communicat\$6) or status		
		or (control near2 information) or activit\$4)))		
		and (interchange or exchange or		
L	<u> </u>	communicat\$5 or broadcast\$5)	<u> </u>	L

53	((parallel or (multi\$processor with	USPAT;	2004/10/07
	multiprogram\$3) or distributed) near2	US-PGPUB;	14:39
	(computing or scheduling or process\$4 or	EPO; JPO;	
	application) same ((accumulat\$5 or buffer\$2	DERWENT;	
	or collect or store or burst) near3	IBM_TDB	
	((interprocess adj communicat\$6) or status		
	or (control near2 information) or activit\$4)))		
	and (interchange or exchange or		
	communicat\$5 or broadcast\$5) and		
	@ay<2001		
24		HCDAT.	2004/10/07
21	((parallel or (multi\$processor with	USPAT;	
	multiprogram\$3) or distributed) near2	US-PGPUB;	15:00
	(computing or scheduling or process\$4 or	EPO; JPO;	
	application) same ((accumulat\$5 or buffer\$2	DERWENT;	
	or collect or store or burst) near3	IBM_TDB	
	((interprocess adj communicat\$6) or status		
	or (control near2 information) or activit\$4)))		
	same (interchange or exchange or		
	communicat\$5 or broadcast\$5) and		
	@ay<2001		
996	((accumulat\$5 or buffer\$2 or collect) near3	USPAT;	2004/10/07
	((inter\$process adj communicat\$6) or status	US-PGPUB;	14:58
	or (control near2 information) or activit\$4))	EPO; JPO;	
	with (interchange or exchange or	DERWENT;	
	communicat\$5 or broadcast\$5)	IBM_TDB	
113	((parallel or (multi\$processor with	USPAT;	2004/10/07
	multiprogram\$3) or distributed) near2	US-PGPUB;	15:03
	(computing or scheduling or process\$4)) and	EPO; JPO;	
	((accumulat\$5 or buffer\$2 or collect) near3	DERWENT;	
	((inter\$process adj communicat\$6) or status	IBM_TDB	
	or (control near2 information) or activit\$4))		
	with (interchange or exchange or		
	communicat\$5 or broadcast\$5)		
96	((parallel or (multi\$processor with	USPAT;	2004/10/07
	multiprogram\$3) or distributed) near2	US-PGPUB;	15:20
	(computing or scheduling or process\$4)) and	EPO; JPO;	
	((accumulat\$5 or buffer\$2 or collect) near3	DERWENT;	
	((inter\$process adj communicat\$6) or status	IBM_TDB	
	or (control near2 information))) with		
	(interchange or exchange or communicat\$5		
	or broadcast\$5)		

•	91	(((parallel or (multi\$processor with	USPAT;	2004/10/07
	ŀ	multiprogram\$3) or distributed) near2	US-PGPUB;	15:04
		(computing or scheduling or process\$4)) and	EPO; JPO;	
		((accumulat\$5 or buffer\$2 or collect) near3	DERWENT;	
	1	((inter\$process adj communicat\$6) or status	IBM_TDB	
		or (control near2 information))) with		
	1	(interchange or exchange or communicat\$5		
		or broadcast\$5)) not (((parallel or		
		,, ,,,,,		
	1	(multi\$processor with multiprogram\$3) or		
		distributed) near2 (computing or scheduling		
		or process\$4 or application) same		
		((accumulat\$5 or buffer\$2 or collect or store		
		or burst) near3 ((interprocess adj		
		communicat\$6) or status or (control near2		
		information) or activit\$4))) same		
		(interchange or exchange or communicat\$5		
		or broadcast\$5) and @ay<2001)		
-	67	((((parallel or (multi\$processor with	USPAT;	2004/10/07
		multiprogram\$3) or distributed) near2	US-PGPUB;	15:04
		(computing or scheduling or process\$4)) and	EPO; JPO;	
		((accumulat\$5 or buffer\$2 or collect) near3	DERWENT;	
		((inter\$process adj communicat\$6) or status	IBM_TDB	
		or (control near2 information))) with	_	
		(interchange or exchange or communicat\$5		
		or broadcast\$5)) not (((parallel or		
		(multi\$processor with multiprogram\$3) or		
		distributed) near2 (computing or scheduling		
		or process\$4 or application) same		
		((accumulat\$5 or buffer\$2 or collect or store		
		or burst) near3 ((interprocess adj		
		communicat\$6) or status or (control near2		
		information) or activit\$4))) same		
		*	:	
		(interchange or exchange or communicat\$5		
		or broadcast\$5) and @ay<2001)) and		
		@ay<2001		0004/40/07
-	70	5056000.URPN.	USPAT	2004/10/07
	!			15:38
-	70	5056000.URPN.	USPAT	2004/10/07
				15:38
•	17	("3226688"   "3651473"   "3787818"	USPAT	2004/10/07
		"4051551"   "4253146"   "4365292"		15:38
		"4400768"   "4412286"   "4412303"		
		"4413315"   "4435758"   "4484262"		
		"4514807"   "4591977"   "4707781"		
		"4731724"   "4855903").PN.		
•	17	("3226688"   "3651473"   "3787818"	USPAT	2004/10/07
		"4051551"   "4253146"   "4365292"		15:38
		· · · · · · · · · · · · · · · · · · ·	1	i
		"4400768"   "4412286"   "4412303"		
		"4400768"   "4412286"   "4412303"     "4413315"   "4435758"   "4484262"		
		"4413315"   "4435758"   "4484262"		
		"4413315"   "4435758"   "4484262"   "4514807"   "4591977"   "4707781"		
_	70	"4413315"   "4435758"   "4484262"	USPAT	2004/10/07

-	70	5056000.URPN.	USPAT	2004/10/07 15:40
	35	(parallel or (multi\$processor with	USPAT;	2004/10/12
		multiprogram\$3) or distributed) near2	US-PGPUB;	09:11
		(computing or scheduling or process\$4 or	EPO; JPO;	
		application) same (interven\$6 or interval or	DERWENT;	
		(time adj (slice or frame or period))) same ((process\$2 near2 communicat\$4) or	IBM_TDB	
		(inter\$process adj communicat\$4))		
-	23	accumulat\$4 near2 ((process\$2 near2	USPAT;	2004/10/12
		communicat\$4) or message or	US-PGPUB;	09:22
		(inter\$process adj communicat\$4)) same	EPO; JPO;	
		(parallel or (multi\$processor with	DERWENT;	
		multiprogram\$3) or distributed) near2	IBM_TDB	
		(computing or scheduling or process\$4 or application)		
-	1	coscheduling.ab.	USPAT;	2004/10/12
			US-PGPUB;	09:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	